General Environmental Incident Summary

Incident: 5428 Date/Time Notice: 6/14/2017 1400 DEM Incident No:

Responsible Party: Minnesota Power

Date Incident:6/14/2017Time Incident:1300Duration:County:OliverTwp:142Rng:83Sec:15Qtr:Lat:47.12568Long:-101.19260Method:Interpolation from map

Location Description: Center, ND HVDC Substation

Submitted By: Zach Golkowski Affiliation: Environmental Dept. MN Power

Address: 30 W. Superior St.

City: Duluth State: MN Zip: 55802

Received By:

Contact Person: Zach Golkowski

30 W. Superior St. Duluth, MN 55802

Distance Nearest Occupied Building: Release Contained: Yes

Type of Incident: mineral oil from capictor

Description of Released Contaminant: Non-PCB mineral oil from capictor bank

Volume Spilled: 5.00 gallons Ag Related: No

EPA Extremely Hazardous Substance: No Reported to NRC: Unknown

Cause of Incident:

Capacitor leaked, cause unknown.

Risk Evaluation:

There is no immediate risk with this incident.

of Fatalities: 0 # of Injuries: 0 Affected Medium: 03 - soil

Potential Environmental Impacts:

area is contained, approximately 5 gallons of Non-PCB mineral oil leaked to gravel/soil. all oil was contained and is being removed and disposed of properly. No impact to surface water or ground water

Action Taken or Planned:

Spill has been contained and leaking capacitor is being replaced. All mineral oil is being cleaned up as we speak. Transmission and distribution is taking an outage right now to clean up and replace capacitor

Wastes Disposal Location: oily material will be disposed of at an approved location

Agencies Involved:

Updates

Date: 6/14/2017 Status: Reviewed - Follow-up Required Author: Crowdus, Kory

Updated Volume:

Notes:

Follow-up is required.

Date: 6/15/2017 Status: Correspondence Author: O'Gorman, Brian

Updated Volume:

Notes:

Received an email from the company's environmental compliance specialist with before and after photos attached. Photos and email added to incident folder.